

Application No. 10/621727  
After Final Office Action of November 10, 2005

Docket No.: 00131-00339-US

### AMENDMENTS TO THE SPECIFICATION

Please amend paragraph 6 as follows:

Literature review shows that no invention is related to this invention, developing low dielectric constant materials from plant oils and chicken feathers. However the preparation of soybean resin and the free radical copolymerization of the resin with a reactive diluent such as styrene to form rigid composite materials with structural strength have been cited in us patent 6,121,398 (" '398 patent"). This application and the '398 patent has Dr. Richard Wool as one of the inventors. The '398 patent disclosure is very relevant with respect to the teaching of high modulus polymers and composites from plant oils. The '398 patent at col. 6 describes the use of saturated and unsaturated triglycerides and their fatty acids residues from both plant and animal sources such as, but not limited to, lard, rape, palm, beef tallow, fish, soy, canola, sunflower, safflower, rice bran, corn, peanut, cottonseed and kolza, the C=C double bonds that constitute the unsaturation, create reactive sites that have traditionally been used for oxidative coupling reactions leading to "air drying" of some plant oils. The entire '398 patent is incorporated by reference in its entirety for all useful purposes. The '398 patent does not teach the use of features feathers